



CONSTRUCTION EQUIPMENT

SWO-068517 EPIROC D60-10 TMG23SED0506 - DRILLING DRIVE



Sample No: VCP449241
Oil Type: NOT GIVEN
Job No: SWO-068517



SAMPLE INFORMATION

Sample Number	VCP449241	---	---	---
Sample Date	27 Dec 2023	---	---	---
Machine Hours	263	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Not Chngd	---	---	---
Sample Status	NORMAL	---	---	---

WHITAKER CONTRACTING

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GUNTERVILLE, AL
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F:



OIL CONDITION

Visc @ 40°C	cSt	█ 176	---	---	---
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CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 0	---	---	---
Sodium	ppm	█ 0	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 0	---	---	---
Copper	ppm	█ 0	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ 0	---	---	---
Aluminum	ppm	█ 2	---	---	---
Chromium	ppm	█ 1	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	0	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	22	---	---	---
Magnesium	ppm	0	---	---	---
Zinc	ppm	438	---	---	---
Phosphorus	ppm	445	---	---	---
Barium	ppm	4	---	---	---
Boron	ppm	0	---	---	---

Depot: WHIGUN
Unique No: 10809862
Signed: Jonathan Hester
Report Date: 04 Jan 2024



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GRAPHS

